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DATE MAILED: 11/10/2005

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR Chung-Cheng Chou	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/827,389	(	04/19/2004		N1085-00209	3133	
8933	7590	11/10/2005		EXAMINER		
DUANE M	,	LLP	PHAM, LONG			
IP DEPART		rra	ART UNIT	PAPER NUMBER		
30 SOUTH I		— <del>-</del> -		TALER NOMBER		
PHILADELI	гпін, гн	19103-4196	2814			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ap	plication No.	Applicant(s)					
Office Action Summary			)/827,389	CHOU, CHUNG-0	CHENG				
			aminer	Art Unit					
			ng Pham	2814					
Period fo	The MAILING DATE of this communic r Reply	ation appears	on the cover sheet with	h the correspondence a	ddress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed	on							
<i>,</i> —	•		on is non-final.	•					
. —	Since this application is in condition for	or allowance	except for formal matte	rs, prosecution as to th	e merits is				
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4) 🛛	Claim(s) 1-29 is/are pending in the ap	plication.							
· ·	4a) Of the above claim(s) <u>16-29</u> is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
7)									
8)🖂	8) Claim(s) 1-15 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)	The specification is objected to by the	Examiner.							
10)	The drawing(s) filed on is/are:	a) accepte	d or b)☐ objected to b	y the Examiner.					
	Applicant may not request that any object	tion to the draw	ring(s) be held in abeyand	e. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including	the correction is	s required if the drawing(s	s) is objected to. See 37 C	FR 1.121(d).				
11)	The oath or declaration is objected to	by the Exami	ner. Note the attached	Office Action or form P	TO-152.				
Priority ι	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.									
	2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)									
	e of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or F			/Mail Date formal Patent Application (P1	ГО-152)				
	r No(s)/Mail Date	6)  Other:		•					

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## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: various embodiment as defined in [0011], [0012], [0013], [0014], and [0015] and figs. 2A-2C and 3A-3B of the specification of this application.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to -- on -- to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 571-272-1714. The examiner can normally be reached on Mon-Frid, 10am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Long Pham
Primary Examiner
Art Unit 2814